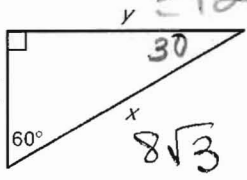


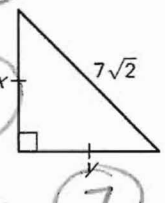
30-60-90  
 $ll = 8.1\sqrt{3}$   
 $hyp = 8.1 \cdot 2$



$x = 8\sqrt{3}$

$y = 4\sqrt{3} \cdot \sqrt{3}$   
 $y = 4 \cdot 3$   
 $y = 12$

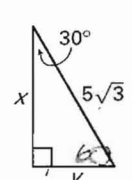
45-45-90  
 $hyp = leg\sqrt{2}$



$7\sqrt{2} = x \cdot \frac{\sqrt{2}}{\sqrt{2}}$

$x = 7 \quad y = 7$

30-60-90  
 $hyp = 8.1 \cdot 2$   
 $ll = 8.1 \cdot \sqrt{3}$

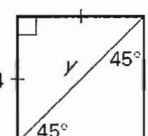


$x = 7.5$   
 $y = 2.5\sqrt{3}$

$\frac{5\sqrt{3}}{2} = \frac{y \cdot 2}{2}$   
 $y = \frac{5\sqrt{3}}{2} = 2.5\sqrt{3}$

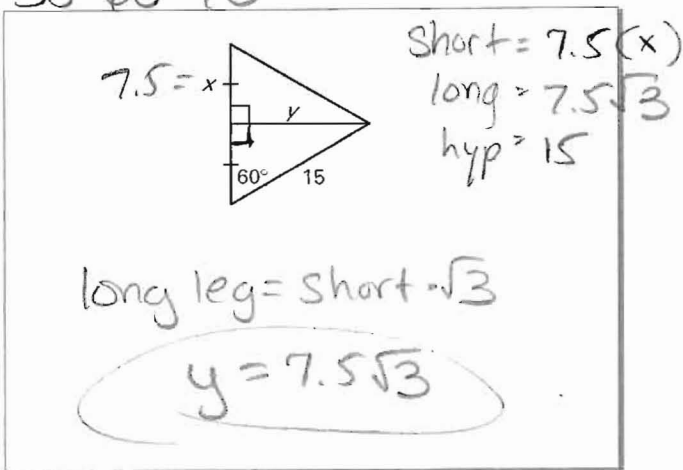
$x = 2.5\sqrt{3} \cdot \sqrt{3}$   
 $= 2.5 \cdot 3$   
 $x = 7.5$

45-45-90  
 $hyp = leg\sqrt{2}$

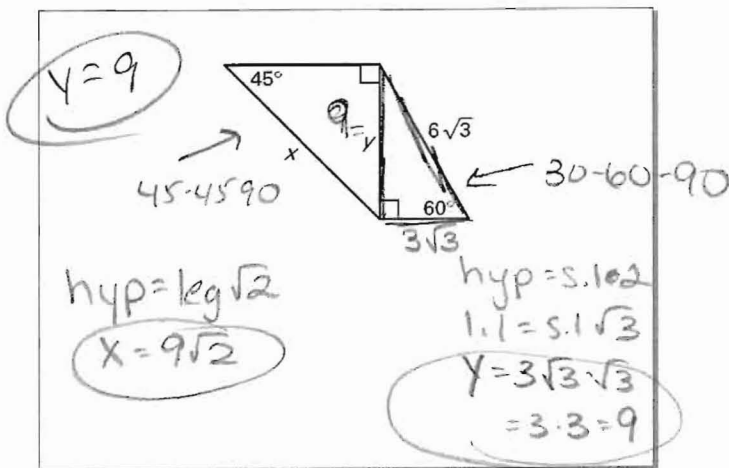
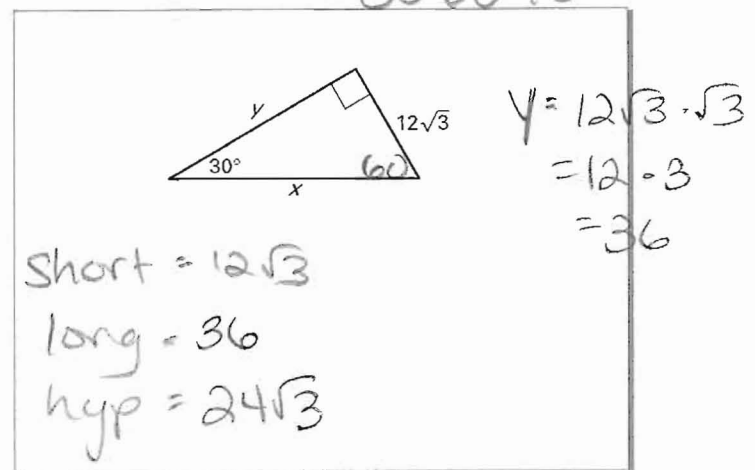


$x = 14$   
 $y = 14\sqrt{2}$   
 $= 14\sqrt{2}$

30-60-90



30-60-90



30-60-90

